Message

From: Grange, Gabrielle Fenix [Gabrielle.Grange@doh.hawaii.gov]

Sent: 2/15/2018 9:03:49 PM

To: TU, LYNDSEY [Tu.Lyndsey@epa.gov]

Subject: Fwd: write up of concerns on Red Hill presentations and discussions

Attachments: RBW rbw_Comments on Red Hill Groundwater Modeling and Hydrogeologic Interpretations.docx

Fenix Grange Program Manager Hazard Evaluation Emergency Response Office 808-586-4248

From: Whittier, Robert

Sent: Thursday, February 15, 2018 10:29:06 AM

To: Grange, Gabrielle Fenix; G D Beckett

Cc: Ichinotsubo, Lene K

Subject: Re: write up of concerns on Red Hill presentations and discussions

Hi Fenix,

Here is my input. Don covered most of my concerns so focusing on GW gradient issue. If the model can't get that right, there is little utility in the model.

Thanks, Bob W.

From: Grange, Gabrielle Fenix

Sent: Thursday, February 15, 2018 8:36:04 AM

To: G D Beckett

Cc: Whittier, Robert; Ichinotsubo, Lene K

Subject: FW: write up of concerns on Red Hill presentations and discussions

FYI - good write up from Don Thomas. I'm seeing some familiar themes here.

Fenix

----Original Message----

From: Donald Thomas [mailto:dthomas@soest.hawaii.edu]

Sent: Wednesday, February 14, 2018 2:13 PM

To: Grange, Gabrielle Fenix < Gabrielle.Grange@doh.hawaii.gov > Subject: write up of concerns on Red Hill presentations and discussions

Hi Fenix,

Sorry to take so long to get this done - too many things going on to keep up. I provided the summary I discussed on the phone as well as my list of hydrogeologic questions that I believe that AECOM/GSI will ultimately have to answer satisfactorily in order to provide a credible risk assessment.

Don

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Donald Thomas
Center for the Study of Active Volcanoes

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